



UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/668,952	09/22/2000	A. Ira Horden	042390.P3275 2770	
7	7590 06/12/2003			
Donna Jo Coningsby Blakely Sokoloff Taylor & Zafman LLP 12400 Wilshire Boulevard Seventh Floor Los Angeles, CA 90025			EXAMINER	
			DHARIA, RUPAL	
			ART UNIT	PAPER NUMBER
3 ,			2189	
			DATE MAILED: 06/12/2003	19

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
8	09/668,952	HORDEN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Rupal D. Dharia	2189				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on <u>02 A</u>	April 2003 .					
2a) ☐ This action is FINAL . 2b) ☐ Th	is action is non-final.					
3) Since this application is in condition for allows closed in accordance with the practice under Disposition of Claims						
4) Claim(s) 1-13 and 38-61 is/are pending in the	application.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-13 and 38-61</u> are subject to restricti	on and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examine						
10) The drawing(s) filed on is/are: a) accept						
Applicant may not request that any objection to the 11) The proposed drawing correction filed on						
		oved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. & 1196	a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:	, p					
1.☐ Certified copies of the priority documents	s have been received.					
Certified copies of the priority documents have been received in Application No						
Copies of the certified copies of the prior application from the International Bu See the attached detailed Office action for a list	rity documents have been receiv reau (PCT Rule 17.2(a)).	red in this National Stage				
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
 a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesting 						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) D Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)				

Application/Control Number: 09/668,952

Art Unit: 2189

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 7-13, are drawn to a voltage regulator with the processor core.
 - II. Claims 38-45 and 49-52, are drawn to a voltage regulator and a processor core and a state machine.
 - III. Claims 56-61, are drawn to a state machine and the processor core.
 - IV. Claims 46-48 and 53-55, are drawn to the pad ring and the processor core.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I, II, III, and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are: invention I has a voltage regulator with the processor core; invention II has a voltage regulator with a processor core and a state machine; invention III has a state machine with a processor core; and invention IV has a pad ring with a processor core.
- 3. A telephone call was made to Mr. Kenneth Seddon on 6/10/2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Art Unit: 2189

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rupal D. Dharia whose telephone number is (703) 305-4003. The examiner can normally be reached on M-F 7:00 AM- 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Rinehart can be reached on (703) 305-4815. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 746-7239 for regular communications and (703) 746-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3600.

Rupal D. Dharia Primary Examiner Art Unit 2189

Rdd June 11, 2003